

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Document Number:

10 517355

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 18 minus 20 = | 1 |
| INDEPENDENT CLAIMS | 2 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

7-20-06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 15 | 20 | |
| Independent | 2 | 3 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| SMALL ENTITY TYPE <input type="checkbox"/> | | OTHER THAN SMALL ENTITY | |
|--|-----|-------------------------|-----|
| RATE | FEE | RATE | FEE |
| BASIC FEE | 555 | BASIC FEE | |
| X5 9= | / | X518= | |
| X43= | / | X86= | |
| +145= | / | +290= | |
| TOTAL | 555 | TOTAL | |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X5 9= | / | X518= | |
| X43= | / | X86= | |
| +145= | / | +290= | |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 8 | 15 | |
| Independent | 2 | 2 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X5 9= | | X518= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 10 | 20 | |
| Independent | 2 | 3 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X5 9= | | X518= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

- * If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 2.

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